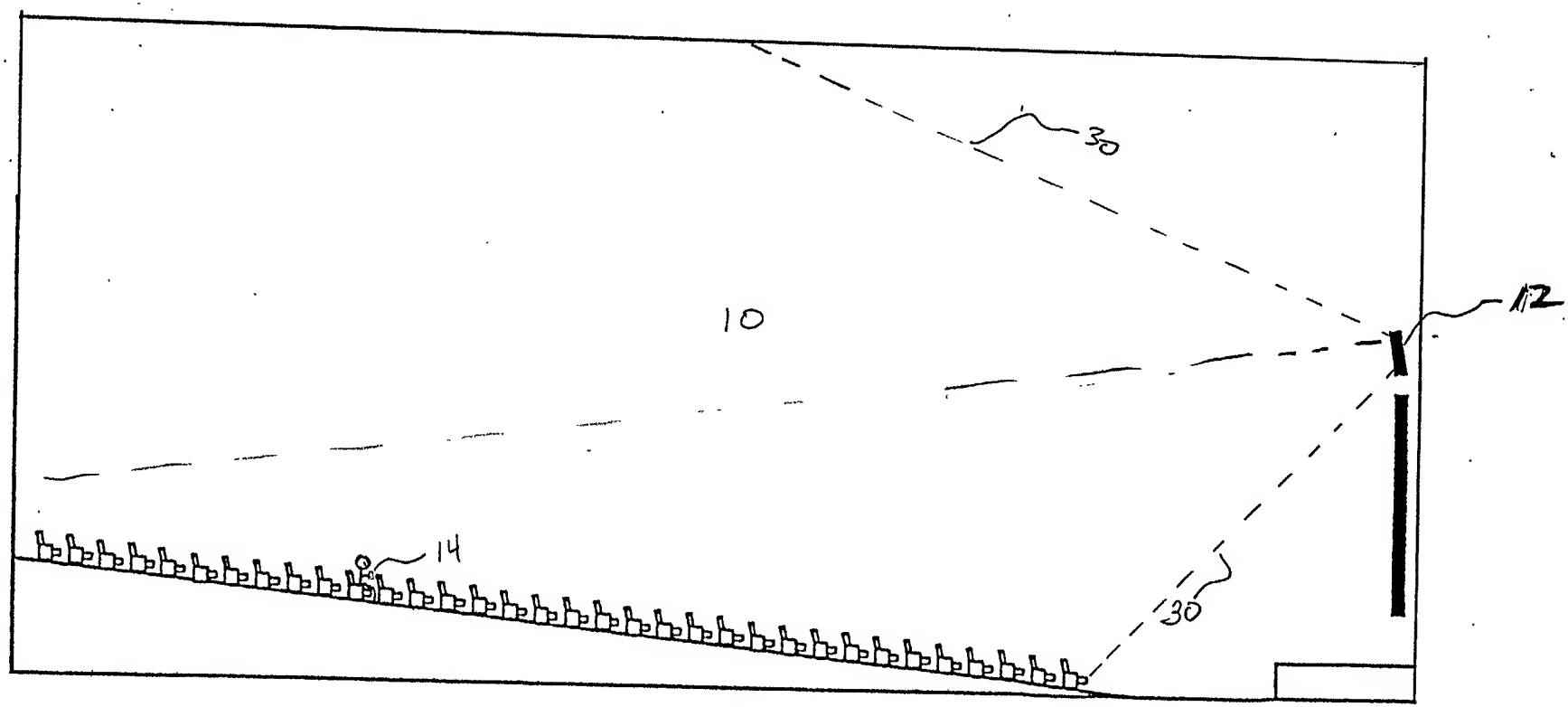

Fig. 1

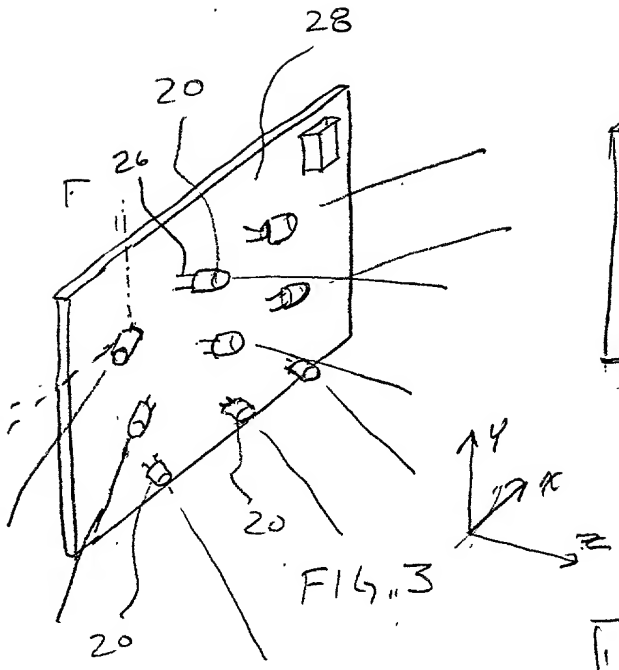

Fig. 3

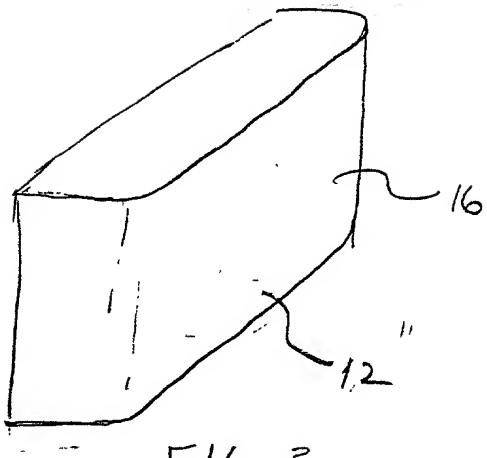

Fig. 2

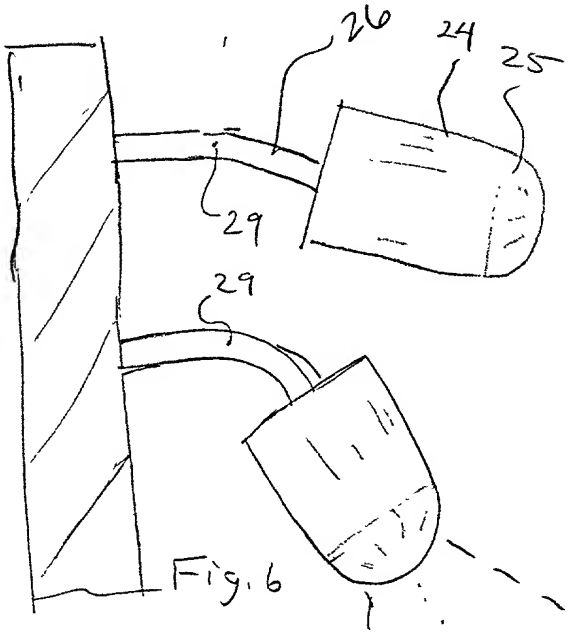

Fig. 6

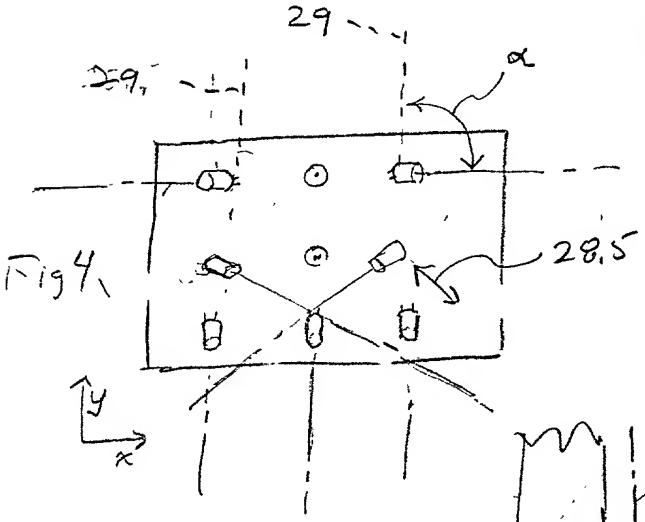

Fig. 4

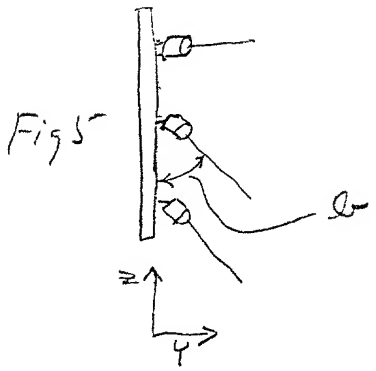

Fig. 5

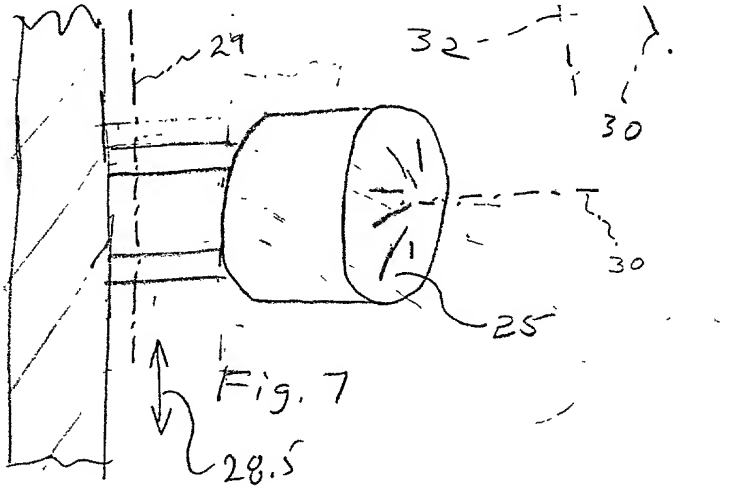

Fig. 7

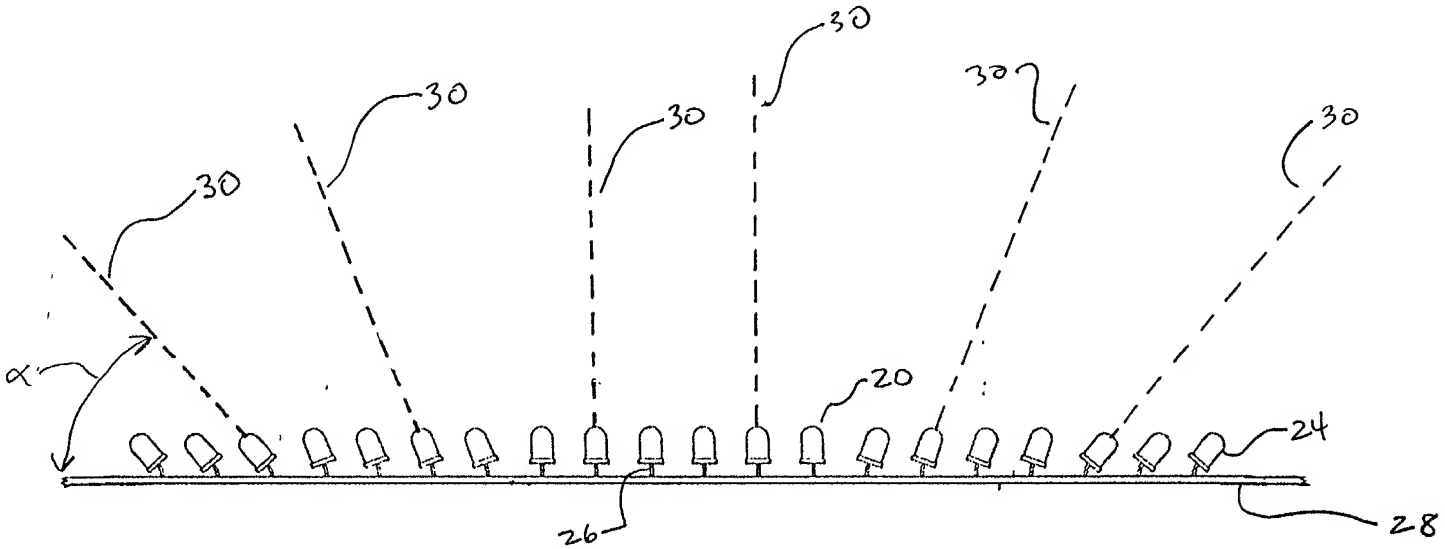

Fig. 8

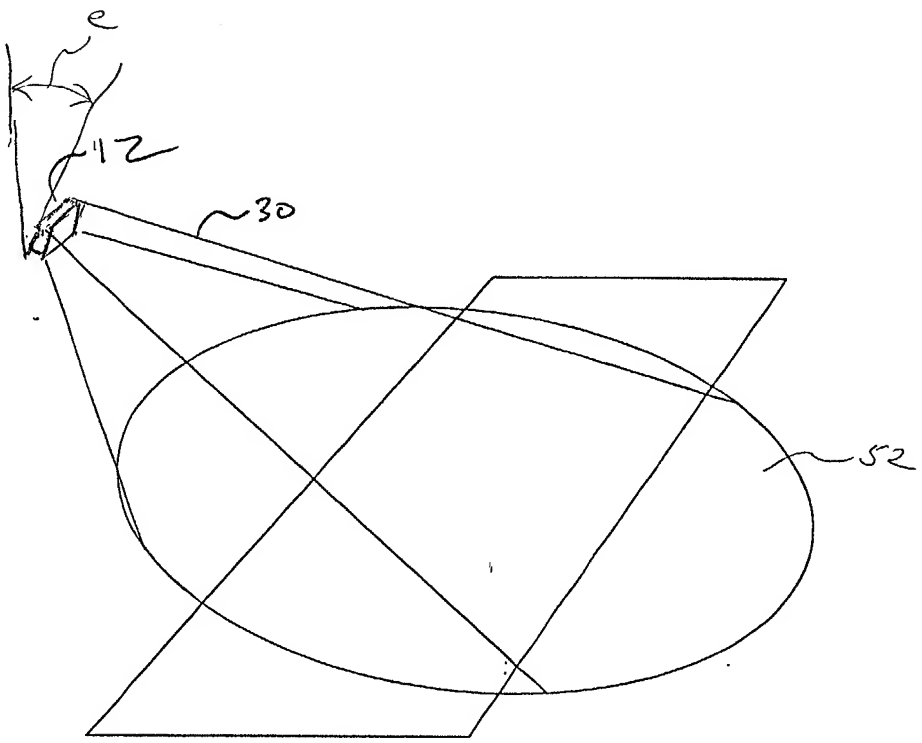

Fig. 9
PRIOR ART

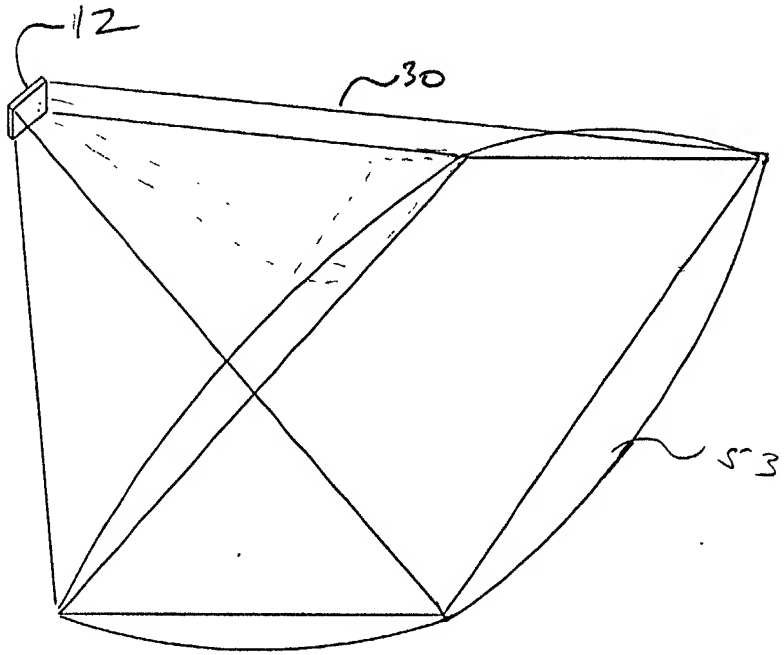

Fig. 10

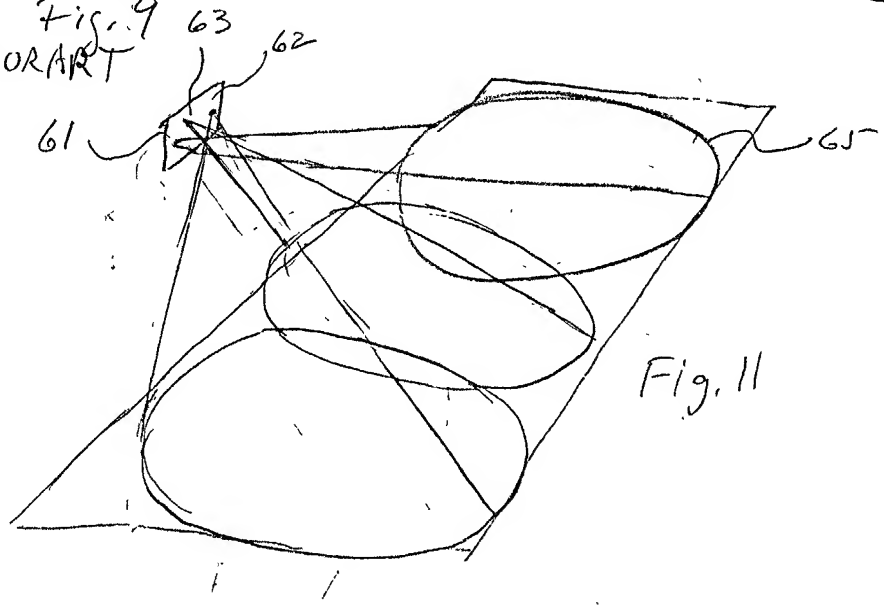

Fig. 11

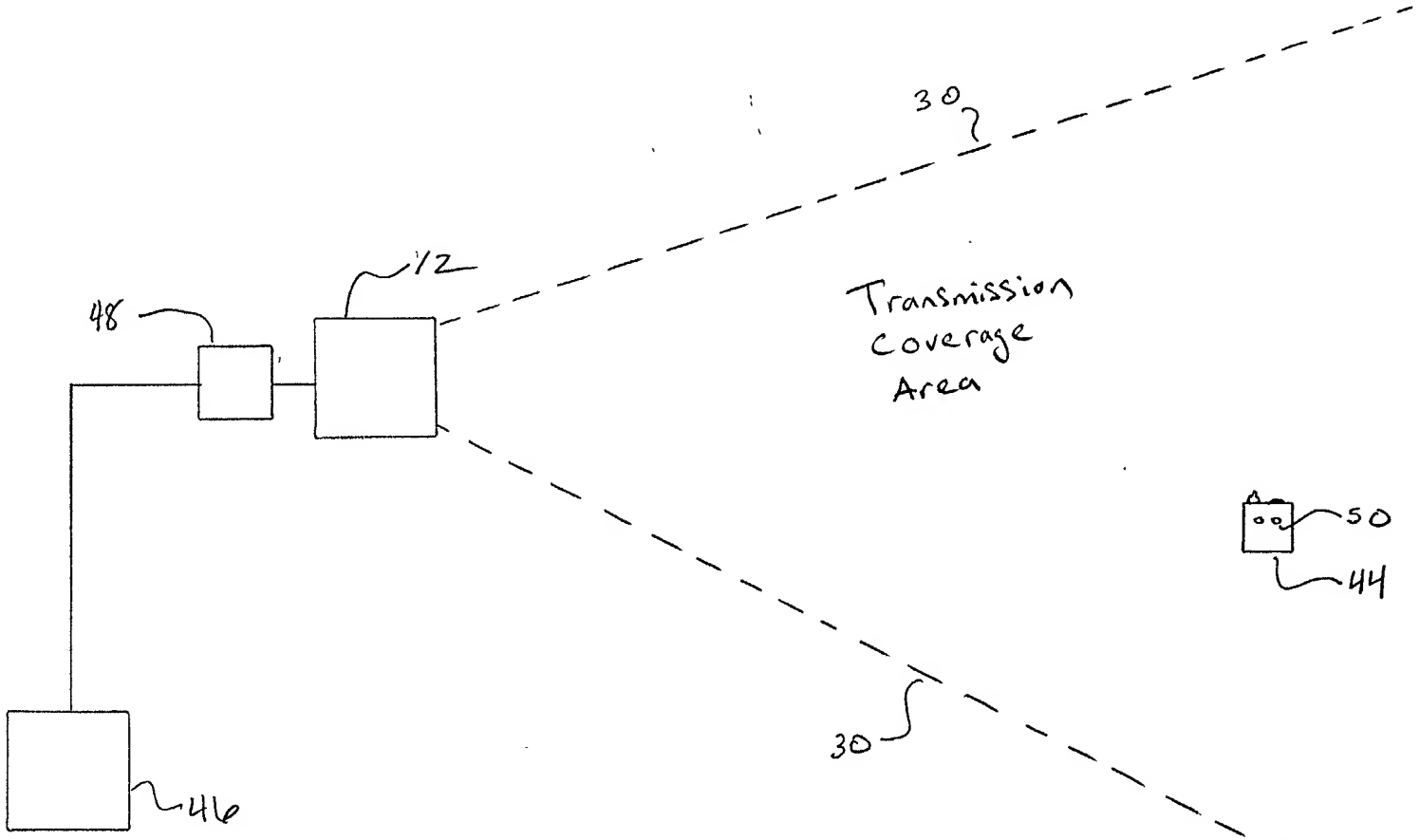

Fig 12

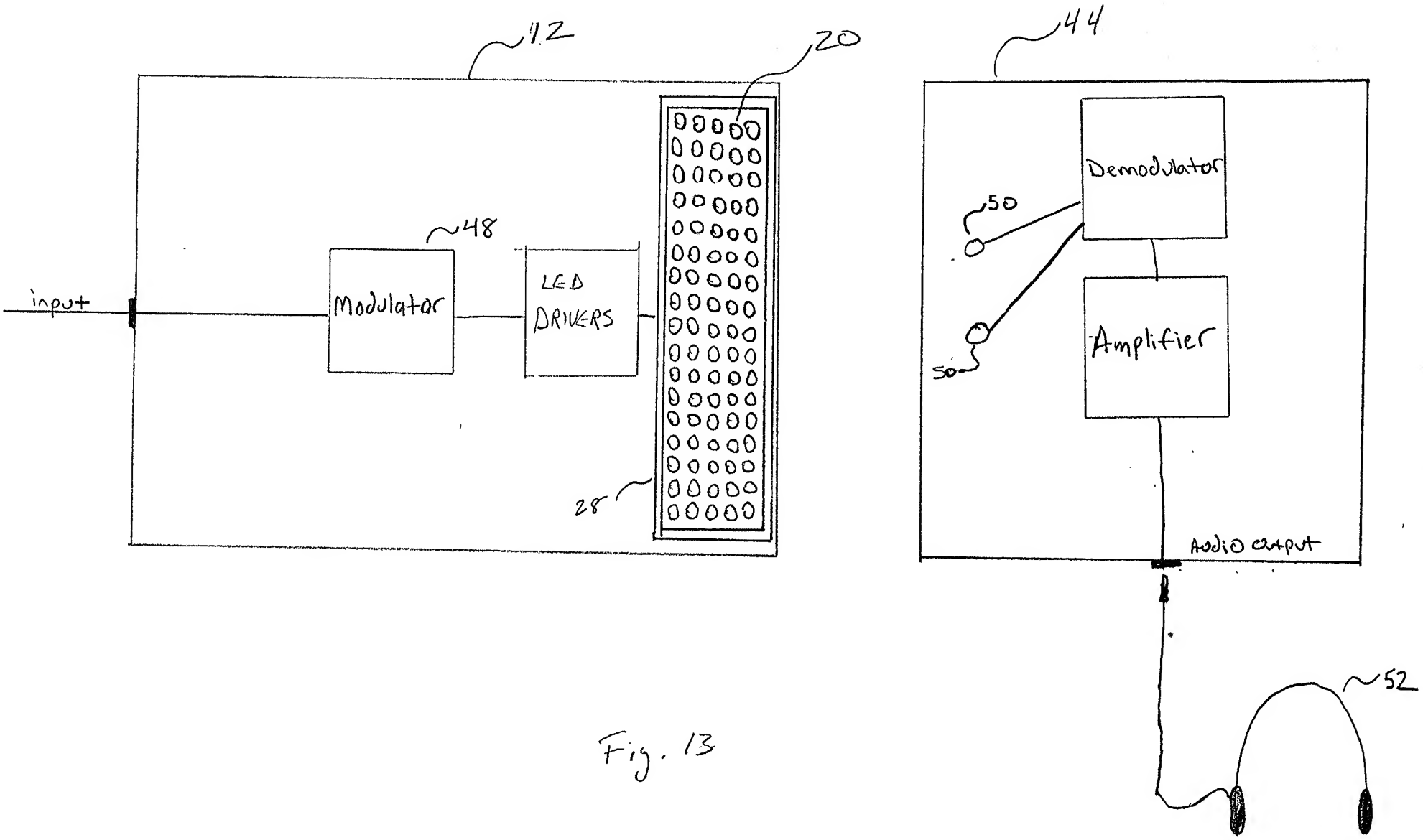
12
20
44
48
input
Modulator
LED
DRIVERS
28
Demodulator
50
50
Amplifier
Audio output
52

Fig. 13

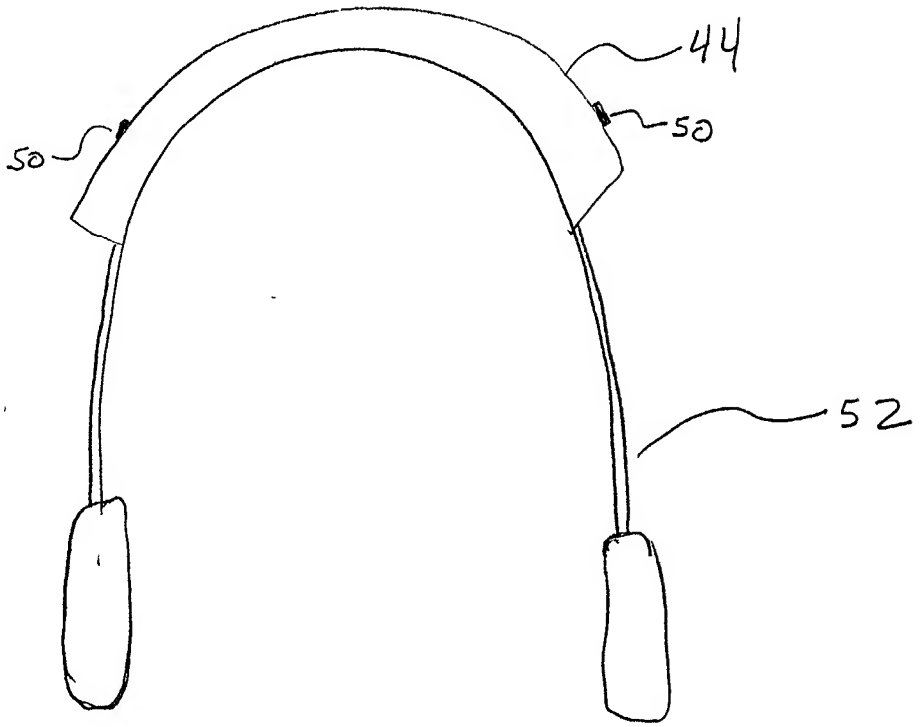

Fig. 14